



HANDHOLES SHALL BE LOCATED IN ONE COLUMN OF THE SIGN BRIDGE STRUCTURE IF ELECTRICALLY OPERATED DEVICES ARE INSTALLED ON/IN THE STRUCTURE. COLUMNS WITH HANDHOLES SHALL BE NEAR THE ELECTRICAL SERVICE. THE CONTRACTOR SHALL VERIFY THE LOCATION OF THE ELECTRICAL SERVICE ENTRANCE WITH THE DISTRICT TRAFFIC SECTION PRIOR TO FABRICATION OF THE SIGN BRIDGE COLUMNS AND MEMBERS. CONDUIT (AS REQ'D.) SHALL BE LOCATED, PLACED AND SIZED AS SHOWN ON THE ELECTRICAL DETAIL PLAN SHEETS.

✱	UPRIGHT DIAM. SIZE	HANDHOLE PIPE O.D. X MIN. THK.
	UP TO AND INCLD. 16" X .375"	5.562" X .500"
	GREATER THAN 16" X .375" TO AND INCLD. 24" X .562"	6.625" X .562"



THE "J" HOOK SHALL BE FACTORY WELDED TO THE INSIDE OF ALL COLUMNS CONTAINING ELECTRICAL WIRING. THE "J" HOOK SHALL BE ATTACHED ABOVE THE CENTERLINE OF THE UPPER HANDHOLE AND MOUNTED DIRECTLY OPPOSITE THE HANDHOLE AS SHOWN IN THE DRAWING.



NUT, BOLT AND WASHERS SHALL
BE STAINLESS STEEL



(ONLY REQ'D. WHEN ELECTRICAL DEVICES ARE INSTALLED)

<h1 style="text-align: center;">HANDHOLE DETAILS</h1>	
<p style="text-align: center;">STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DEVELOPMENT SECTION</p>	
APPROVED: <u>Stanley J. W. W. W.</u>	DATE: 2-04